

10/551164

Practitioner's Docket No. U 015954-0

JC20 Rec'd PCT/PTO 27 SEP 2005

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

CHAPTER II

**TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)**

INTERNATIONAL APPLICATION NO. <u>PCT/JP2004/004638</u>	INTERNATIONAL FILING DATE <u>31 MARCH 2004</u>	PRIORITY DATE CLAIMED <u>31 MARCH 2003, etc.</u>
TITLE OF INVENTION <u>TITANIUM DIOXIDE COMPLEX HAVING MOLECULE DISTINGUISHABILITY</u>		
APPLICANT(S) <ol style="list-style-type: none"><li>1. SONEZAKI, Shuji</li><li>2. KANEHIRA, Koki</li><li>3. YAGI, Shinichi</li><li>4. OGAMI, Yumi</li></ol>		

Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION: EO/US**

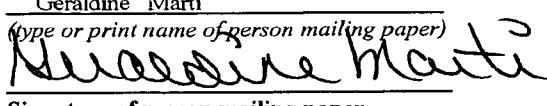
**INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached English-language

**CERTIFICATION UNDER 37 C.F.R. 1.10\***

*(Express Mail label number is mandatory.)*  
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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date SEPTEMBER 27, 2005 in an envelope as Express Mail Post Office to Addressee," mailing Label Number EV 480461588 US, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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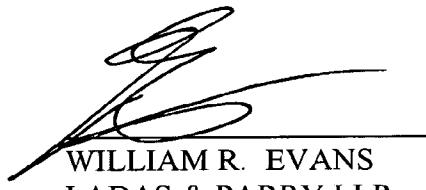
version of a Search Report from a foreign in respect of counterpart International Application

No. PCT/JP2004/004638 that indicates the degree of relevance found by the foreign office.

The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is attached with reference copies.

Respectfully submitted,



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FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	10/15/1164
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		U 015954-0	SERIAL NO.
		APPLICANT	
		SHUJI SONEZAKI, et al	
		FILING DATE	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/P.D./	AK	03/033143 A1	APRIL 24, 2003	WO		X
/P.D./	AL	03/033145 A1	APRIL 24, 2003	WO		X
/P.D./	AM	032/34301 A1	MAY 2, 2002	WO		X
/P.D./	AN	63-98384 A	APRIL 28, 1988	JAPAN		X
/P.D./	AO	5-276945 A	OCT. 26, 1993	JAPAN		X
/P.D./	AP	7-236690 A	SEPT. 12, 1995	JAPAN		X

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

/P.D./	AR	PATENT ABSTRACT OF JAPAN PUBLICATION NO. 63-98384 A PUBLISHED APRIL 28, 1988
/P.D./	AS	PATENT ABSTRACT OF JAPAN PUBLICATION NO. 5-276945 A PUBLISHED OCTOBER 26, 1993
/P.D./	AT	PATENT ABSTRACT OF JAPAN PUBLICATION NO. 7-236690 A PUBLISHED SEPTEMBER 12, 1995

EXAMINER	/Pensee Do/	DATE CONSIDERED	03/28/2008
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.